

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 00:00 on Thursday 11 Apr 2024 until 23:59 on Friday 12 Apr 2024
Forecast Issued on Wednesday 10 Apr 2024 at 14:47

Confidence: High for main theme, lower for cloud details and for timing of the returning rain on Thursday night.

Headline for Thursday 11 Apr 2024: Damp with rain and drizzle at times and low cloud. Milder.

Mountain weather hazards on Thursday 11 Apr 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility High Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy Rain	Light rain	Light rain	Fog	Cloudy	Light rain	Light rain	Light rain
Precipitation probability							
80%	80%	80%	40%	30%	60%	70%	70%

Forecast for Thursday 11 Apr 2024

Weather: Rather cloudy with hill fog over western slopes. Patchy rain through the early hours, turning mainly dry into the afternoon before more persistent and at times heavy rain arrives once again by the evening. Winds easing somewhat but remain brisk over the higher routes.

Chance of cloud-free hill tops above 600m: 20%, perhaps 40% towards the east of the park in the afternoon

Low cloud and visibility: Low cloud, bases 300-400 m, with patches down to 100-200 m especially on southwestern facing slopes through much of the day. Moderate to locally very poor visibility at height, especially in rain and drizzle.

Forecast for Thursday 11 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/29 SW	19/25 SW	16/21 SW	16/21 SW	17/23 SW	18/24 SW	21/28 SW	21/28 SW	23/31 SW
300	14/30 SW	12/25 SW	10/20 SW	11/19 SW	12/21 SW	11/21 SW	13/25 SW	12/24 SW	13/26 SW
Valley	11/27 SW	10/23 SW	8/19 SW	9/17 SW	10/20 SW	10/19 SW	11/24 SW	12/25 SW	13/26 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	9/5	9/5	9/6	10/7	10/7	10/6	9/5	7/3
300	10/8	10/7	10/8	12/10	14/12	13/11	11/9	10/8	9/6
Valley	11/8	10/8	10/9	12/11	14/13	14/12	12/9	11/8	10/7
Freezing Level*	2800m	2300m	1900m	1700m	1800m	2400m	2800m	2400m	2600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Persistent low cloud and hill fog will make navigation difficult at even moderate height, with rain adding to difficulties. Care should be taken if heading up on the hills.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Tue 09 Apr 2024	8.8mm	26.6mm	39.6mm

Forecast for Friday 12 Apr 2024

Weather: Cloudy to start with drizzle at times over western slopes. Thereafter, turning brighter and drier through the afternoon especially to the east of the park with sunny spells developing. Cloud thickening from the west into the evening.

Maximum wind: Southwesterly 25-30 mph gusting 35-40 mph

Chance of cloud-free hill tops above 600m: 10% to start, 60% towards the east by the afternoon before dropping by evening.

Low cloud and visibility: Widespread low cloud around 200 – 400 m through the morning, lifting and breaking to mostly above summits by the afternoon. Poor to very poor first thing, rising to very good visibility.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 16 Celsius.
At 600m: Plus 6 Celsius rising to plus 10 Celsius.
Freezing level: Above summits.